

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled:

Sequenced Pulse Width Modulation Method and Apparatus for  
Controlling and Powering a Plurality of Direct Current Traction Motors

which is described and claimed in:

- ☒ the attached specification; or,
- ☐ the specification in application Serial No. \_\_\_\_\_, filed \_\_\_\_\_  
; or,
- ☐ as amended on \_\_\_\_\_; or,
- ☐ PCT international application No. \_\_\_\_\_ filed \_\_\_\_\_, as amended under Article 19 on \_\_\_\_\_ and/or under Article 34 on \_\_\_\_\_  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information which is material to the patentability of this invention in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign/PCT Application(s)</u>	Priority Claimed?
---	----------------------

Serial No.	Country	Filing Date	Yes	No

I hereby claim the benefit, under 35 U.S.C. §119(a)-(d), of any United States provisional application(s) that is/are listed below:

<u>U.S. Provisional Patent Applications</u>	
Serial No.	Filing Date

I hereby claim the benefit, under 35 U.S.C. §120, of any United States application(s) or any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>U.S. Patent Applications</u>			Status (Check One)		
Serial No.	Filing Date		Patented	Pending	Abandoned
<u>PCT Applications Designating US</u>			Status (Check One)		
PCT No.	Filed	U.S.S.N.	Patented	Pending	Abandoned

I hereby appoint the following attorney(s) and/or agent(s), with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

<u>Name</u>	<u>Regn. No.</u>	<u>Name</u>	<u>Regn. No.</u>
Gerald O.S. Oyen	27,280	Thomas W. Bailey	36,411
Blake R. Wiggs	29,505	Gavin N. Manning	36,412
Bruce M. Green	30,524	George F. Kondor	40,477
David J. McGruder	32,375	Craig A. Ash	48,228

Please direct all telephone calls to Oyen Wiggs Green & Mutala at Tel. No. (604) 669-3432. Please direct all faxes to Oyen Wiggs Green & Mutala at Fax No. (604) 6814081. Please address all correspondence to:

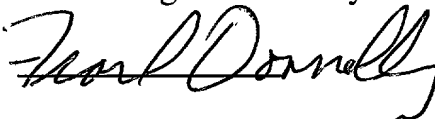
Oyen Wiggs Green & Mutala  
Suite 480—The Station  
601 West Cordova Street  
Vancouver, British Columbia  
Canada V6B 1G1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole  
or first Inventor:

Frank Wegner Donnelly

Inventor's signature:



Date:

February 22, 2002

Residence Address:

509 E. 6th Street  
North Vancouver, British Columbia  
Canada V5J 2Z2

Citizenship:

Canada and United States

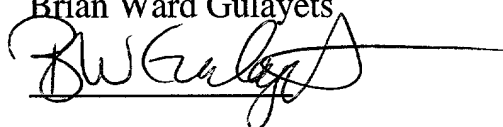
Mailing Address:

same as above

Full name of  
second Inventor:

Brian Ward Gulayets

Inventor's signature:



Date: February 22, 2002

Residence Address: 5370 Carson Street  
Burnaby, British Columbia  
Canada V5J 2Z2

Citizenship: Canada

Mailing Address: same as above